

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20241 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7500

02/20/2003

Mark DeLuca WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP One Liberty Place 46th Floor Philadelphia,, PA 19103 EXAMINER

SCHWADRON, RONALD B

ART UNIT CLASS-SUBCLASS

1644 424-230100

DATE MAILED: 02/20/2003

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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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	00/202 024	10/20/1006	DICHARD C CMTH	01.2022	0071
	08/392,934	10/28/1996	RICHARD S. SMITH	01-3033	9871

TITLE OF INVENTION: IMMUNOREACTIVE PEPTIDES FROM EPSTEIN-BARR VIRUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	05/20/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE Commissioner for Patents

Washington, D.C. 20231

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where

	elow or directed otherwise				ress will be mailed to the current ress; and/or (b) indicating a sepa		
CORRENT CORRESPONDENCE 759 Mark DeLuca	: ADDRESS (Note: Legibly mark-t 90 02/20/2003	p with any corrections or use	Block 1)	Fee(s) Transmi accompanying p	te of mailing can only be used for ttal. This certificate cannot be papers. Each additional paper, so must have its own certificate of m	be used for any other uch as an assignment or	
	SHBURN K URTZ M	ACKIEWICZ & 1	NORRIS	I hereby certify United States Po envelope address	Certificate of Mailing or Trans that this Fee(s) Transmittal is stal Service with sufficient postage sed to the Box Issue Fee address e USPTO, on the date indicated by	mission being deposited with the ge for first class mail in an above, or being facsimile	
Philadelphia,, PA 19	9103		:		·	(Depositor's name	
						(Signature)	
						(Date	
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
08/392,934	10/28/1996	R	RICHARD S. SMIT			9871	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLI	CATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1300	<u> </u>	\$0	\$1300	05/20/2003	
EXAMIN	ED I	ART UNIT	CLASS SUBCI	A CC			
SCHWADRON,		1644	CLASS-SUBCLASS 424-230100				
Change of correspondence				on the patent from			
Address form PTO/SB/12 "Fee Address" indicatic PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND	on (or "Fee Address" Indica r more recent) attached. Us RESIDENCE DATA TO	ation form se of a Customer BE PRINTED ON THE	or agents OR, single firm (ha attorney or age registered paten is listed, no nam	•• ,	the name of a er a registered less of up to 2	e when an assignment has	
been previously submitted to (A) NAME OF ASSIGNEE Please check the appropriate	to the USPTO or is being s assignee category or categ	ubmitted under separat (B) Rl ories (will not be printe	e cover. Completic ESIDENCE: (CITY ed on the patent)	n of this form is N	IOT a substitute for filing an assig	nment.	
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Commissioner for Patents is	requested to apply the Issu				usly paid issue fee to the applicati		
Authorized Signature)		(Date)					
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	a registered attorney or a ords of the United States F	gent; or the assignee of atent and Trademark C	or other party in Office.				
This collection of informat obtain or retain a benefit happlication. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark Offi NOT SEND FEES OR Commissioner for Patents,	ion is required by 37 CFI by the public which is to its governed by 35 U.S.C. es to complete, including a n to the USPTO. Time w the amount of time you his burden, should be sent ce, U.S. Department of CC COMPLETED FORMS Washington, DC 20231.	R 1.311. The informatifile (and by the USPT 122 and 37 CFR 1.14, gathering, preparing, arill vary depending uprequire to complete to the Chief Informatommerce, Washington, TO THIS ADDRE	ion is required to O to process) an This collection is nd submitting the on the individual this form and/or tion Officer, U.S. D.C. 2023 I. DO SS. SEND TO:				

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/392,934	10/28/1996	RICHARD S. SMITH	01-3033	9871
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Mark DeLuca			SCHWADRON, RONALD B	
WOODCOCK WA	SHBURN KURTZ MACKI	EWICZ & NORRIS	ART UNIT	PAPER NUMBER
One Liberty Place 46th Floor Philadelphia., PA19103			1644	
			DATE MAILED: 02/20/2003	

Determination of Patent Term Extension or Adjustment under 35 U.S.C. 154 (b) (application filed prior to June 8, 1995)

This patent application was filed prior to June 8, 1995, thus no Patent Term Extension or Adjustment applies.

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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One Liberty Place			1644		
46th Floor Philadelphia., PA 19103			DATE MAILED: 02/20/2003		
UNITED STATES					

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)
	Application No.	Applicant(s)
Notice of Allowability	08/392,934	SMITH ET AL.
·	Examiner	Art Unit
	Ron Schwadron, Ph.D.	1644
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
 This communication is responsive to the amendment filed The allowed claim(s) is/are 37.34.38-41.43-52 renumbered The drawings filed on are accepted by the Examine Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: Certified copies of the priority documents have 	Has claims 1-16 respectively. r. der 35 U.S.C. § 119(a)-(d) or (f).	
2. Certified copies of the priority documents have	been received in Application No	·
 Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	cuments have been received in this r	national stage application from the
5. Acknowledgment is made of a claim for domestic priority ur		onal application).
(a) ☐ The translation of the foreign language provisional a6. ☐ Acknowledgment is made of a claim for domestic priority ur		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t	this communication to file a reply co his application. THIS THREE-MON	mplying with the requirements noted ITH PERIOD IS NOT EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which gives reasonable.	itted. Note the attached EXAMINER on(s) why the oath or declaration is o	'S AMENDMENT or NOTICE OF deficient.
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing of including changes required by the attached Examiner's 	orrection filed, which has be	en approved by the Examiner.
Identifying indicia such as the application number (see 37 CFR 1. of each sheet. The drawings should be filed as a separate paper	84(c)) should be written on the drawin with a transmittal letter addressed to t	gs in the top margin (not the back) he Official Draftsperson.
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR THE	it of BIOLOGICAL MATERIAL m HE DEPOSIT OF BIOLOGICAL MAT	nust be submitted. Note the ERIAL.
Attachment(s)		
 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No	4☐ Interview Summa 6☐ Examiner's Amen 8☐ Examiner's Stater 9☐ Other	I Patent Application (PTO-152) ry (PTO-413), Paper No Idment/Comment ment of Reasons for Allowance
Prevences not considered in the enclosed provides of a previously cited reterence (previous or a copy was not submitted (reteren	duplicate pro 948 or 1449) cro with -crisk)	Ronald B. Schwadnow Primary Examinep Group 1900 (600